PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cheol Ho JOH et al.

Serial No.: 10/701,326

Group Art Unit:

Filed: November 4, 2003

Examiner:

For: CHIP-STACKED PACKAGE

Certification under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA

22313-1450 on December **2**, 2003.

Richard J. Streit, Reg. No. 25,765

The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (IDS) WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of the first Office Action on the merits, whichever event occurs last. 37 CFR 1.97(b).

No fee is believed to be required in view of the above. However, if this is not the case, the Commissioner is authorized to charge our Deposit Account No. 12-0400 for any required fees.

Date: December 2, 2003

Richard J. Streit, Reg. No. 25,765

Ladas & Parry

224 South Michigan Avenue

Chicago Illinois 60604 Tel. No. (312) 427-1300



OCKET: CU-3430

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cheol Ho JOH et al.

Serial No.: 10/701,326 Group Art Unit:

Examiner: Filed: November 4, 2003

For: CHIP-STACKED PACKAGE

Certification under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on December **2**, 2003.

The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Applicants submit herewith patents, publications or other information of which the applicants are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

The USPTO rules has recently been revised such that IDS's for applications filed after June 30, 2003 do not need to include paper copies of the US patent references. Accordingly, no paper copies of the U.S. patent references identified in this IDS are submitted herewith since the filing date of the present application is after June 30, 2003. Only the copies of foreign patent and/or other relevant publication references are submitted herewith.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The references submitted herein are listed on PTO-1449 form (modified) enclosed herewith. A copy of each reference listed is being furnished except any duplicate or cumulative patents or publications specified otherwise.

The Statement is made on the basis of the information:

	d by the invento	or(s);
--	------------------	--------

- x supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c));
- __ in the attorney's file; or
- __ cited in a corresponding PCT, EPO, and/or foreign application, if any.

Respectfully submitted,

Date: December 2, 2003

Richard J. Streit, Reg. No. 25,765

Ladas & Parry

224 South Michigan Avenue

Chicago Illinois 60604

Tel. No. (312) 427-1300

DER 0 5 2003 FORM PTO-1449 (Modified)
FORM PTO-1449

FORM P	TO-1449									TTY. DOCKET NO. CU-3430		ERIAL NO.	26	
	INFORMATION DISCLOSURE						SUI	RE		CU-3430 10/701,326 Applicant				
					Y Al					Cheol Ho JOH et al.				
(37 CFR 1.98(b))										LING DATE	GROUP			
(37 CFR	1.98(0))									November 4, 2003				
		U.	S. I	PAT	ren	IT ()R	PUI	BLISHED U.	S. PATENT APPLICAT	ION D	OCUME	NTS	
EX. INITI AL		PATENT OR PUBLICATION NO.							ISSUE OR PUBLICATION DATE	PATENTEE OR Applicant	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
	US	6	4	0	7	4	5	6	6.18.02.	Ball				
	US	6	5	3	8	8	9	5	3.25.03	Worz				
	2002	0	0	4	5	2	9	0	4.18.02	Ball				
		П										1		
		FO)RI	EIG	iN I	PAT	ΓEN	VT (OR PUBLIS	HED FOREIGN PATE	VT AP	PLICAT	ION	
EXAMINER INITIAL	T	Т			1EN				PUBLICATION	COUNTRY OR	CLASS	SUB-	TRANSI YES	ATION
	+	+	Т	Т	\neg	Т	$\overline{}$	Т	DATE	PATENT OFFICE	†	CLASS	122	T
	1			+-	+	╁┈	+	╁		1	_		ļ	-
	·	\top												
.		+	+	╁	+	+	+	+				 		_
		1		+	\ddagger	‡	+	F			<u> </u>		_	
					‡ ‡									
					<u>+</u>									
			TH	ER			IM	EN	TS (Includin	og Author Title Date P	lace of	nublicat	ion)	
		9	TH	ER		DCI	JM	EN	TS (Includin	ng Author, Title, Date, P	lace of	publicati	ion)	
		0	TH	ER		DCI	JM	EN	TS (Includin	ng Author, Title, Date, P.	lace of	publicat	ion)	
		0	TH	ER	DC	DCI	JM	EN	TS (Includin	g Author, Title, Date, P	lace of	publicati	ion)	
		0	TH	ER		DCI	JM	EN	TS (Includin	ng Author, Title, Date, P	lace of	publicat	ion)	
		0	TH	ER	DC	DCI	JM	EN	TS (Includin	ng Author, Title, Date, P	lace of	publicat	ion)	
		0	TH	ER	DC	DCI	JM	EN	TS (Includin	ng Author, Title, Date, P.	lace of	publicat	ion)	
Examiner		0	TH	ER	DC	DCI	JM	EN	TS (Includin	g Author, Title, Date, P	lace of	publicat	ion)	
													ion)	

(Form PTO-1449)